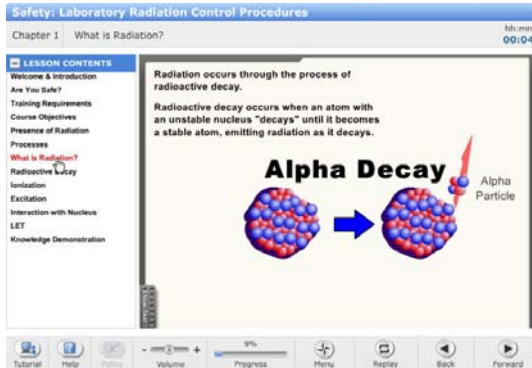


Safety: Laboratory Radiation Control Procedures

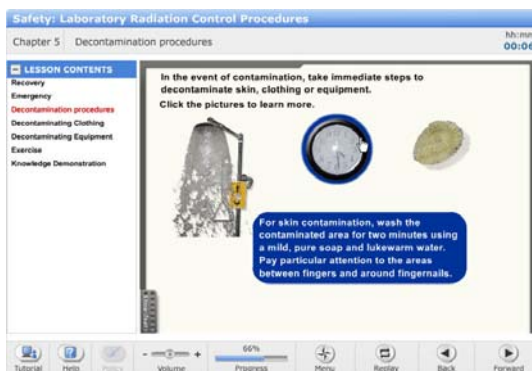
One in a series on laboratory safety. In this course students will learn how to work safely with radioactive materials. This course also addresses specific hazards in the workplace, and where to go to find information on changes and updates in regulatory policy.



Objectives:

- Initial training on working with radioactive materials
- Discuss federally mandated training requirements for working with radioactive material
- Identify types, characteristics, and example emitters of radiation typically encountered in the laboratory
- Recognize the hazardous effects radioactive materials cause to tissue
- Identify methods of measuring exposure to radiation
- List safety procedures for controlling exposure to radioactive material
- Recognize decontamination procedures for radioactive contamination
- Identify regulatory process and organizational procedures for the use of radioactive materials

Audience: All employees who work with or come in contact with radioactive materials.



Primary Regulations: OSNRC 10 CFR Part 19.12 Notices, Instructions & Reports to Workers: Inspection & Investigations

Related Regulations: None

Duration: 45-60 minutes